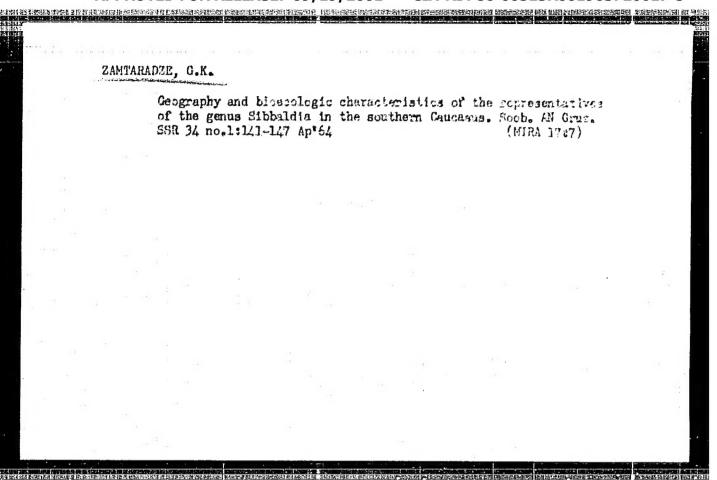
### ZAMTARADZE, G.K.

Fossil glacier of Madatape mountain. Soob. A Gruz. SSR 25 no.3:297-298 S 160. (MIRA 14:1)

1. Akademiya nauk Gruzinskoy SSR, Institut geografii im. Vakhushti, Tbilisi. Predstavleno akademikom V.Z. Gulisashvili.

(Madatape region—Ice)



ZAMTARDZE, G. K.= "The study of the Sibbaldius growth of the southern highlands of Georgia." Published by the Acad Sci Georgian Sak. Acad Sci Georgian Sak. Inst of Betany. Tailisi, 1956. (Dissertations for the Degree of Candidate in Biological Sciences).

SO: Knizhnaya Letopia! No. 22, 1956

APPROVED FOR RELEASE: 09/19/2001 CIA-RDP86-00513R001963720017-5"

ZAMTARADZE, L.A.; TSAKADZE, Dzh. S.

Thermomechanical effect near the \( \) point in rotating liquid helium. Zhur. eksper. i teor. fiz. 46 no.1:162-164 Ja'64. (MIRA 17:2)

1. Institut fiziki AN Gruzinskoy SSR.

s/0056/64/046/001/0162/0164 Zamtaradze, L. A.; Tsakadze, Dzh. S., Thermomechanical effect near the Lambda point in rotating Zhurnal eksper. i teoret. fiz., v. 46, no. 1, 1964, 162-164

SOURCE TOPIC TAGS: helium, helium I, helium II, rotating helium, helium vortex, macroscopic helium vortex, Andrnikashvili vortex, Onsager Feynman vortex, quantum fluid, superfluidity, Lambda point, thermomechanical effect, Lambda point shift

AP4012538

ABSTRACT: In an experimental check on the conclusions of E. L. Andronikashvili and I. P. Kaverkin (ZhETF v. 28, 126, 1955) that superfluidity not only does not vanish under rotation but that its quantitative characteristics also remain unchanged, particularly near the  $\lambda$  point, the authors show that the temperature dependence of the fountain effect in rotating He II does not cause a shift of the  $\lambda$  point in the 2.17--2.23°K region, where hydrodynamic experiments (E. L. Andronikashvili, K. B. Mesoed, and Dzh. S. Tsakadze,

ACCESSION NR:

liquid helium

AUTHOR: TITLE:

ACCESSION NR: AP4012538

Zheff v. 46, 157, 1964) detected the presence of vortex effects.
The damping observed by Andronikashvili and Kaverkin must be attributed to relaxation effects. "The authors consider it their pleasant useful discussions, and interest in the work." Orig. for figures.

ASSOCIATION: Institut fiziki AN Gruzssk (Physics Institute, AN Gruzssk)

SUBMITTED: 06Aug63

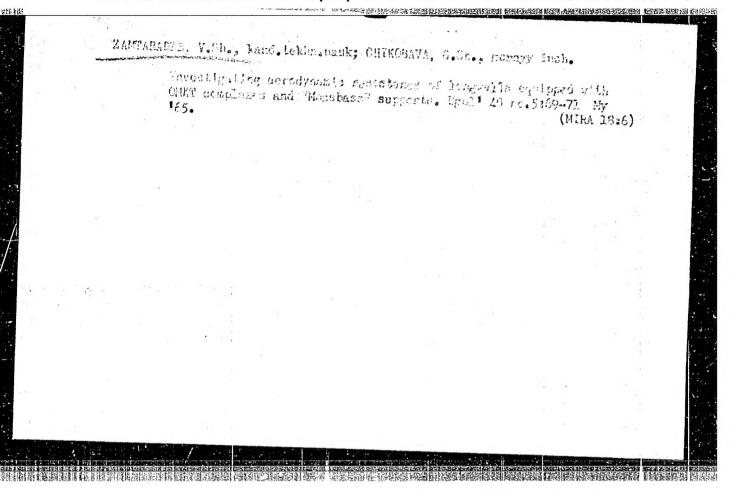
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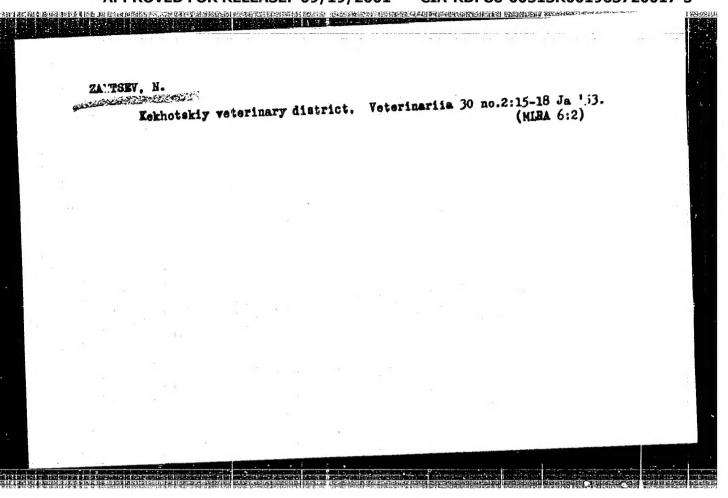


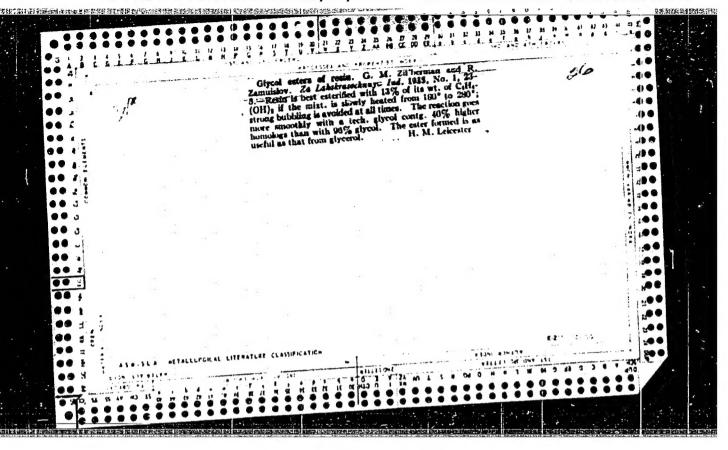
ZAMTARADUE, V. Sh.

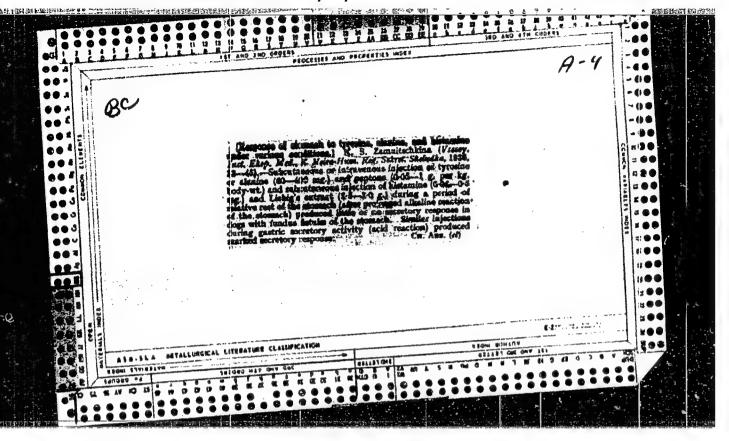
Plasticity, Creop, Strength

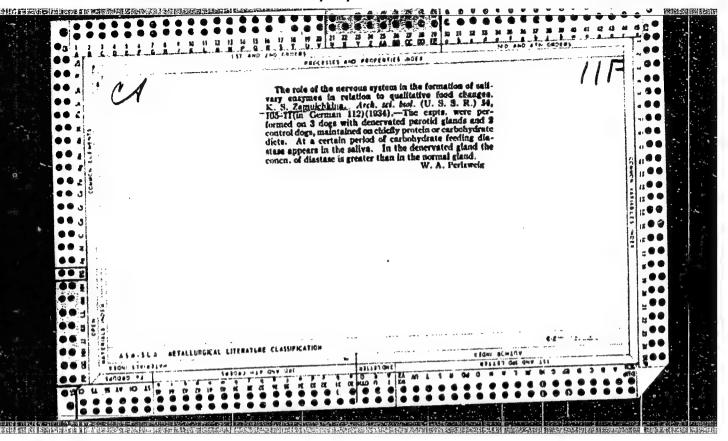
Dissertation: "Investigation of Quick Mathods for Determining the Strenght of Coals." Cand Tech Sci, Inst of Mining, Acad Sci USSR, 7 Apr 54. (Vechernyaya Moskva, Moscow, 29 Mar 54).

SO: SUM 213, 20 Sep 54









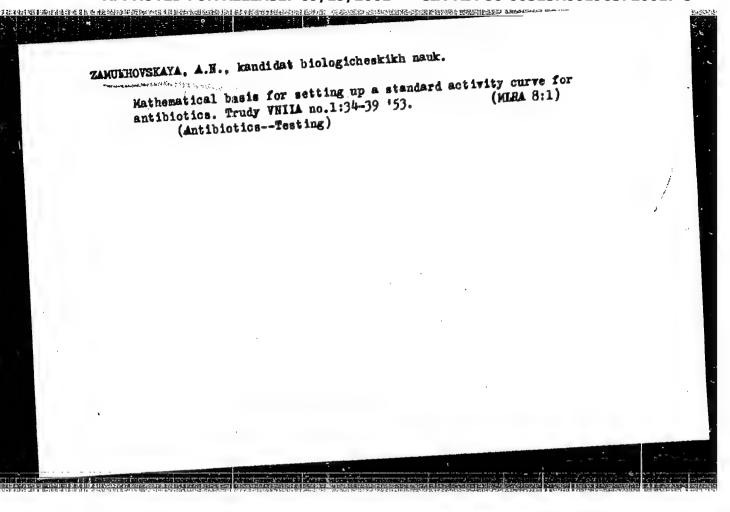
SOCHILOVA, A.A.; BULANOVSKAYA, I.S.; KENIMA, A.Ye.; DMITRIYEVA, V.S.; FURER, B.M.; BELTAYEVA, L.A.; EUVSHINOVA, Ye.V.; VARULENKO, N.A.; ZAMUKHOVA, SKAZA, A.H.; LEONOVA, A.G.

Agar diffusion method for determining the activity of antibiotics.

(NLRA 8:1)

Trudy VHIIA no.1:10-26 '53.

(Antibiotica--Testing) (Bacteriology--Gulture and culture media)



ZAMUKHOVSKAYA

F-1

USSR/Microbiology - General Microbiology

: Ref Zhur - Biol., No 10, 1958, 43094 Abs Jour

Zarukhovskaya, A.N., Shvartsman, L.A., Finkelshteyn, N.R.,

Author Kasyanova, L.K.

Biological Properties of B. Coli When Cultivated on a Inst

Liquid Medium with Aeration. Title

Tr. Mosk. n.-i. in-ta vaktsin i syvorotok, 1956, 8, 191-Orig Pub

: No abstract. Abstract

Card 1/1

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#### ZAMUKHOVSKAYA, A.N.

Comparative investigation of immunogenic properties of Vi-antigen of certain bacteria of the enteric group. Zhur.mikrobiol.epid. i inmun. 29 no.3:88-91 Mr '58. (MIRA 11:4)

1. Iz Moskovskogo instituta vaktsin i syvorotok imeni Mechnikova.

(ANTIGENS,

Enterobacteriacea Vi-antigens, immunogenic properties (Eus)

PETROSYAN, Yevgeniya Arutyunovna; ZAMUKHOVSKAYA, A.N., red.; GABERLAND, M.I., tekim. red.

[Compound antigens of the typhoid-paratyphoid group of bacteria] Komplekenye antigeny tifo-paratifoznoi gruppy bakterii. Moskva, Gos. izd-vo med.lit-ry, Medgiz, 1961. 229 p. (MIRA 14:9) (TYPHOID FEVER) (PARATYPHOID FEVER) (ANTIGENS AND ANTIBODIES)

KOSSOVA, A.K.; ZAMUKHOVSKAYA, A.N.; SHANINA, V.I.; ZHURBINA, V.I.; SURNINA, T.I.; SMIRNOVA, Ye.A.

Immunological characteristics of complex antigens to microbes of the enteric group obtained by means of the tryptic digestion method. Nauch. osn. proizv. bakt. prep. 10:33-42 '61. (MIRA 18:7)

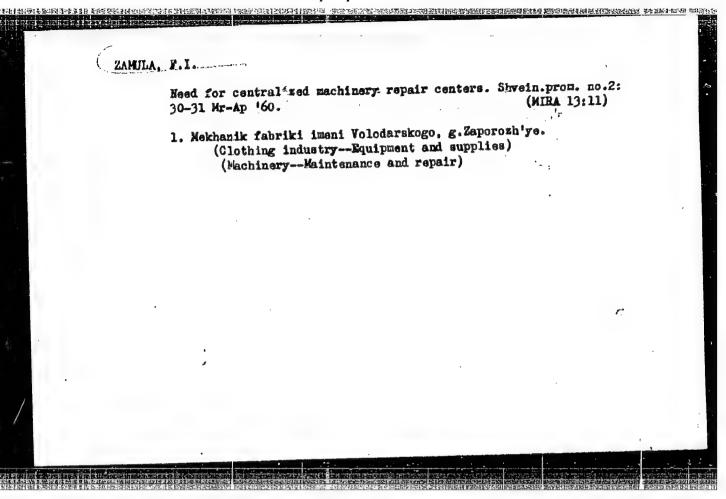
1. Moskovskiy institut vaktsin i syvorotok im. Mechnikova.

APPROVED FOR RELEASE: 09/19/2001 CIA-RDP86-00513R001963720017-5"

#### ZAMUKHOVSKIY, S. H.

Principles in group classification of tuberculous in dispensaries. Prob. tuberk., Moskva no.3:59-63 May-June 1951. (CLML 20:11)

1. Honored Physician RSFSR, Head of Tuberculosis Dispensary no. 4, Moscow.



ENT(d)/ENT(m)/ENP(w)/ENP(v)/ENP(k)/ENA(h)/ETC(m) t. 1:085-66 SOURCE CODE: UR/0170/65/009/005/0667/0673 ACC NR: AP5027576 AUTHOR: Zamula, G. N. ORG: Central Aerohydrodynamics Institute im. Prof. N. Ye. Zhukovskiy (Tsentral'nyy aerogidrodinamicheskiy institut) TITLE: Distribution of temperatures and thermal stresses in a cylindric shell containing liquid SOURCE: Inzhenerno-fizicheskiy zhurnal, v. 9, no. 5, 1965, 667-673 TOPIC TAGS: liquid filled shell, cylindric shell, thermal stress distribution, thermal radiation, convective heating ABSTRACT: The steady convective heating of a thin vertical cylindrical shell partly filled with liquid and placed in a diathermic medium of a given temperature is discussed, taking thermal radiation into account. An approximate analysis of the distributions of temperatures and of the thermal stresses thus produced in the shell is presented under the assumptions that the thermal parameters (the heat emission coefficients on both surfaces of the shell) and the physical characteristics of the shell material are temperature independent, that the shell is quite long and radiates like a grey body, and that the liquid (whose level is constant or changes very slowly) is a black body having a given constant temperature. The equations of thermal equilibrium and the boundary conditions for a shell element with the internal thermal UDC: 536.248+536.

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ZAMULIN, G.T., uchitel

Study of phenol formaldehyde plastics in the chemistry course of the secondary school. Khim. v shkole 16 no. 3:55-65 My-Je '61. (MIRA 14:5)

1. Shkola rabochey molodezhi No.2, g. Kropotkin. (Chemistry—Study and teaching) (Phenol condensation products)

LOGINOV, A., kand pedagog.nauk; KOVACH, S.K. (g.Satanov, Khmel'nitskoy obl.); BAYEV, S.Ya., uchitel'; POPOVA, A.N., uchitel'nitsa;

ZANULTH, G.T.; YEMEL'YANOVA, T.I.; PYATHITSKIY, M.P.; YARGSHCHUK, N.A., uchitel'; CHISTYAKOV, V.M., uchitel'; LENSHIN, A.S. (g. Novosibirsk); NOSKOV, V.I., (g.Feodosiya); RUD', K.A., uchitel'nitsa; VASIK, G.Ye., uchitel'; GAPONENKO, I.M.

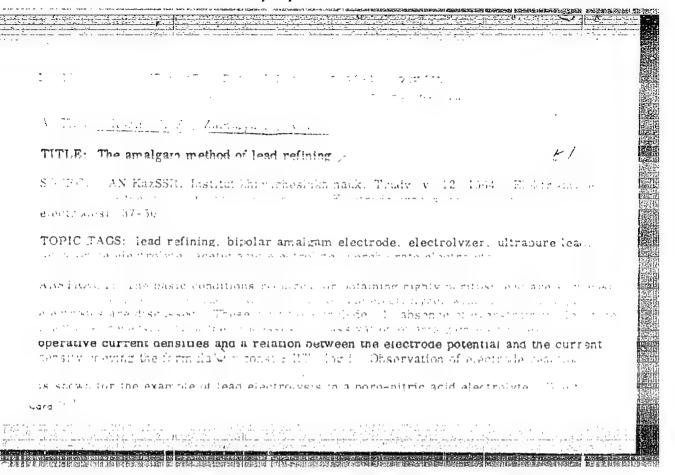
Editor's mail. Khim. v shkole 15 no.3:73-78 My-Je '60. (MIRA 1/2:7)

1. Pedinstitut, g. Ulam-Bator (for Loginov). 2. Ordzhonikidzevskaya srednyaya shkola No.5, Stavropol'skiy kray (for Bayev). 3. Nikiforovskaya shkola sel'skoy molodezhi, Tambovskoy oblasti (for Popova). 4. Pedagogicheskiy institut g. Krasnodara (for Zamulin, Yemel'yanova, Fyatnitskiy). 5. Srednyaya shkola No.8, g. Vinnitsy (for Yaroshehuk). 6. Srednyaya shkola sovkhoza "Spartak" Saratovskoy obl. (for Chistyakov). 7. Srednyaya shkola No.14 g. Stalina (for Rud'). 8. Shkola No.569 g. Moskvy (for Vasik). 9. Pedagogicheskiy institut, g. Novozybkov (for Gaponenko). (Chemistry—Study and teaching)

# ZAMULIN, G.T., uchitel'

Studying polyamides in school. Khim. v shkole 18 no.1:41-52 Ja-F 163. (MIRA 16:4)

1. Shkola rabochey molodezhi No.2, g. Kropotkin. (Polymerization—Study and teaching)



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pure perchlorate. Experimental refining of Pb with observance of the circumstance of the c

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KOZIN, L.F.; ZAMULYUKIN, A.T.

Amalgam method of lead refining. Trudy Inst. khim. mauk AN Kazakh. SSR 12:37-50 '64.

Electrochemical behavior of lead amaigam in an acctate electrolyte, Ibid.:51-56

(MIRA 18:2)

KOZIN, L.F.; ZAMULYUKIN, A.T.

Electronemical behavior of lead amalgam in pyrophosphate elentrolytes. Zhur. fiz. khim. 38 no.9:2270-2275 S <sup>1</sup>f.

(MIRA 17:12)

l. Institut khimicheskikh nauk AN KazSSR.

ZAMURA, V.G., insh. (Novosibirsk); DUBITSKIY, V.S., insh. (Novosibirsk)

Prolonging the life of steam locomotive units and parts. Zhel. dor. transp. 40 no.3:74-75 Mr '58.

1. Zamestitel' nachal'nika slushby lokomotivnogo khozyaystva tomskoy dorogi (for Zamura). 2.0lavnyy inshener depo tayga Tomskoy dorogi (for Dubitskiy).

(Locomotives-Maintenance and repair)

DUBNITSKIY, Vladinir Stepanovich, inshener; ZAMWA, Viktor Grigor'yevich, inzhener; PAVLOVICH, Yevgeniy Stenislavovich, Thener; PONGWERBY, A.A., inzhener, redektor; BUBNOVA, Ye.N., tekhnicheskiy redektor

[Experiences in organizing locomotive repairing (Taiga depot of the Tomak Hailroad)) Goyt organizatsii remonta parovonov (depotaiga Tomakoi dorogi). Moskva, Gostransp.zhel-dor.izd-vo, 1957.

42 p. (MIRA 10:7)

(Locomotives.-Maintenance and repair)

ZAMURA, V.G. (Novosibirsk); LITVINOV, I.R. (Novosibirsk).

Hodernizing the sand box on the VI22m electric locomotive. Zhel. dor.transp. 37 no.7:80 Jl '56. (MLRA 9:8)

1. Zamestitel' nachal'nika sluzhby lokomotivnogo khozynystva Tonskoy dorogi (for Zamura); 2. Glavnyy inzhener sluzhby lokomotivnogo khozyzystva (for Litvinov)

(Electric locomotives)

但自有主义的证据,并未可以证明的证据,这一个特别的现在分别的证明的问题。 一种人的现在分词 "是一种,这一种人的人,我们是一种人的人,我们是一个人的人,这一个人

TROITSKIY, Aleksaadr Filippovich; dektor tekhnicheskikh nauk; ZAMURA, Vikter Grigor'yevich, inzhener; PAVIOVICH, Yevgeniy Stanizlavovich, inzhener; SAZOROV, A.G., inzhener, redaktor; KHITROV, P.A., tekhnicheskiy redaktor.

[Metal spraying in repairing locomotives] Primenenie metallizatsii pri remente lokemetivov. Pod red.A.F.Treitskogo. Moskva, Gos.transp. shel. dor. imd-vo. 1956.55 p. (MERA 9:6) (Locomotives-Repairs) (Metal spraying)

ZAMURA, V.G. (Novosibirsk): LITVINOV, I.R. (Novosibirsk)

New developments in the organization of locamotive maintenance and repair. Zhel. dor. transp. 47 no.1:38-42 Ja 165.

1. Nachalinik sluzhby lokomotivnoge khozyaystva Zapadne-Sihirakoy dorogi (for Zamura). 2. Glavnyy inzh. sluzhby lokomotivnoge khozyaystva Zapadne-Sibirskoy dorogi (for Litvinev).

NIKULIN, V.N.; ZAMURAGIN, P.V. (Kazant)

Ellect, of the structure and crystallographic characteristics of electrodes on the electroreduction of pyruvic acid. Zhur. fiz. khim. 35 no.2:287-293 F ¹61. (MIRA 16:7)

1. Kazanskiy khimiko-tekhnologicheskiy institut imeni Kirova.
(Pyruvic acid) (Reduction, Electrolytic)

ZAMURAGIN, P.V., inchener (gorod Nab.-Chelny Tatarskoy ASSR)

Textbook of the technology of basic chemical industries ("Technology

of inorganic substances. B.A. Pavlov, A.S. Solov'eva. Reviewed by P.V. Zamuragin.) Khim.v shkole 10 no.2:69-71 Mr-Ap '55. (MRA 8:7) (Chemistry, Technical) (Pavlov, Boris Alekseevich, 1892-1947) (Solov'eva. A.S.)

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RABINOVICH, R.I. Prinimali uchastiye: ALEGLAN, L.K., kand. sel'khoz. nauk; BARABANOVA, N.N.; BOSENKO, K.S.; VINNIK, V.V.; GRIGORCHUK, Ye.V.; GUMEROV, A.Kh.; DOBROCHASOV, D.F.; ZAMURAYEV, I.V.; ZAYTSEVA, A.G., kand. sel'khoz. nauk; KOL'TSOV, N.A.; LEVITIN, Kh.Z., kand. biol. nauk; LISIT'SKIY, B.Ya.; MATYASH, G.P.; MENTOV, A.V.; RABINOVICH, R.I.; SAL'NIKOV, V.V.; SVECHNIKOV, I.V.; SIMONOV, P.K.; SMIRNOV, V.V.; SMIRNOV, V.V.; SMIRNOV, V.V.; SMIRNOV, V.V.; SMIRNOV, V.V.; SMIRNOV, V.V.; SAL'NIKOV, V.V., kand. sel'khoz. nauk; FEDOROV, N.G., kand. tekhn. nauk; TSAPLIN, M.F.; KHROMOV, L.V.; DAVYDOVA, I., red.; PAL'MINA, N., tekhn. red.

[Sverdlovsk in Agricultural Exhibition of 1959] Sverdlovskaia sel'khoziaistvennaia vystavka. Sverdlovsk, Sverdlovskoe knizhnoe izd-vo, 1960. 131 p. (MRA 14:10)

1. Sverdlovsk. Sverdlovskaya oblastnaya sel'skokhozyaystvennaya vystavka, 1959.

(Sverdlovsk-Agricultural exhibitions)

s/0207/64/000/003/0073/0080 ACCESSION NR: AP4041195 AUTHOR: Zamurayev, V. P. (Novosibirsk) TITLE: Laminar boundary layer in radiating absorbing gas near a plans plate SOURCE: Zhurnal prikladnoy mekhaniki i tekhnicheskoy fiziki, no. 3, 1964, 73-80 TOPIC TAGS: laminar boundary layer, radiating gas, absorbing gas, plane plate, laminar flow, radiation transfer, heat transmission, heat conductivity, thermal radiation, thermodynamic equilibrium, Kirchoff law, gray medium, transverse flow, temperature profile ABSTRACT: The author makes the following assumptions in studying the laminar boundary layer near a plate in a more precise description of radiation transfer than has been done previously. Heat transmission is affected by the usual heat conductivity and radiation. He uses the hypothesis of local thermodynamic equilibrium, i.e., radiative ability and the absorption coefficient are related to Kirchoff's law. The medium is gray and the walls are absolutely black. Radiation flows along the plate are negligibly small compared to transverse flows. The change of temperature along the plate over the length of run of radiation is small. Weak Card 1/2

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temperature change along the plate is such that transverse radiation flows are determined by the temperature profile, and the thermophysical properties of the medium may depend on temperature. He uses a difference method for solving the partial differential and complex integro-differential energy equations, and he investigates the nature of the asymptotic behavior of heat transmission far from the leading point of the plate. He studies the nature of heat transmission and the possibility of computing radiation by an approximation of radiant heat conductivity. Results are given for one of the cases considered by R. Viskanta and R. I. Grosh (Boundary layer in thermal radiation absorbing and emitting media. Int. I. Heat. and Mass Transfer, 1962, 5, 795-806). "In conclusion I thank A. T. Onufriyev for his valuable discussions of the work." Orig. art. has: 7 figures and 29 formulas.

ASSOCIATION: none

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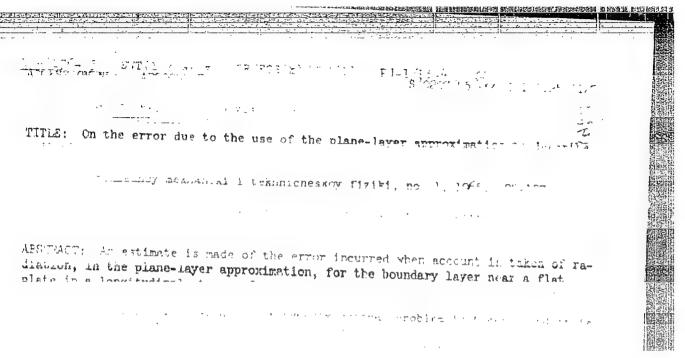
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ZAMURAYEV, V.F. (Novosibirsk)

Laminar boundary layer in an exitting and absorbing gas near a flat plate. PMTF no.3:73\_80 My\_Je 164. (MIRA 17:6)



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VETLUTSKY, V.N.; ZAMURAYEV, V.P.; KURBATSKY, A.M.; ONUFRIYEV, A.T. (Novosibirsk)
"On cooling of radiating grey gas flowing in a channel and past a plate"
report presented at the 2nd All-Union Congress on Theoretical and Applied
Mechanics, Moscow, 29 January - 5 February 1964

### ZAMURAYEV, Yu.M., inzh.

Enthusiasts of new technical matters. Klek.i tepl.tiaga 6 no.12:25 D '62. (MIRA 16:2)

1. Sluzhba elektrifikatsii i energeticheskoye khozyaystvo Zapadno-Sibirskoy dorogi. (Electric railroads—Employees)

ZAMURAYEV, Yu.M., inzh.; KARPOV, A.P., inzh.

Effective method for protecting contact network supports from corrosion. Elek. i tepl. tiaga 7 no.4:16 Ap '63. (MIRA 16:5) (Electric Tailroads--Wires and wiring)

ZAMURAYEVA, N.I.; TER-OGANYAN, M.G.; FEDOTOVA, I.A.

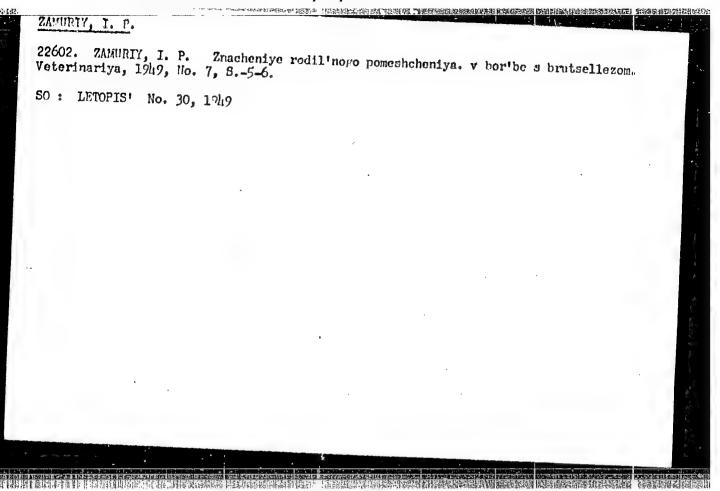
Some recommendations for a work method for translators of scientific and technological literature. NTI no.11:19-20 '64. (MIRA 18:1)

SHCHEGOLMV, A.V.; PARSHIKOV, V.I.; LUKASHEV, A.A.; ZAMURIY, A.D.; KUCHER, I.M., kandidat tekhnicheskikh nauk, dotsent, retsensent; SHAVLYUGA, N.I., kandidat tekhnicheskikh nauk, dotsent, redaktor; LEYKINA, T.L., redaktor; POLISKAYA, R.G., tekhnicheskiy redaktor.

[Machines for grinding spherical surfaces] Sferoshlifoval nye stanki.
Moskva, Gos. nauchno-tekhn. isd-vo mashinostroit. lit-ry, 1956. 114 p.
(Grinding machines) (MIRA 9:5)

## ZAMURETKO, G. Improve the payments of interfarm organizations to collective farms for cattle fattening. Den. i kred. 20 no.7:40-41 Jl '62. (MIRA 15:7) 1. Upraviyayushchiy Zdolbunovskim otdelemiyem Gosbanka Rovenskoy oblasti. (Gollective farms—Interfarm cooperation) (Cattle—Feeding and feeding stuffs) (Payment)

ZETURIY, I. R.		cared. The young from prove to be healthy.	USER/Wedicine - Brucellosis		As a result of embedding majorit quarters for 2 ; (egglutination ; allergy to bruce can be asserted	67/ Wee No 5	"Hatural Recovery of Sheep A Brucellosis," I. B. Zemuriy, Union Inst of Experimental V	man hadicine - Bracellosis	
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	67/ <b>497</b> 88	isolation	Sr Ash	67/kgr88	e stated that an led in clean lose their RA reaction), and treatment. It		t, All-	May 149	· . • • .



USSR / Zooparasitology. Acarina and Insects. of Pathogenic Agents. Acarina. Vectors G

Abs Jour: Ref Zhur-Biol., No 6, 1959, 24290.

Author : Zamuriv, I. R. Inst

: All-Union Scientific Research Institute of Vet-

erinary Sanitation and Ectoparasitology. Title

: Ixodic Ticks as Possible Carriers of Brucellosis

Under Experimental Conditions.

Crig Pub: Tr. Vses. n.-i. in-ta vet. sanitarii i ektoparazitol., 1957, 12, 127-136.

Abstract: The ticks Rhipicephalus bursa were infected in feeding on sheep infected subcutaneously by a highly virulent culture of Brucella melitensis. Placement of ticks was realized at the time of bacteria, which was confirmed by isolation of Brucella (b) from the blood of sheep. The infec-

Card 1/2

38

USGR / Zooparasitology. Acarina and Insects. Vectors of Pathogenic Agents. Acarina. G

Abs Jour: Ref Zhur-Biol., No 6, 1959, 24291.

Author : Zamuriy, I. R. Inst

: All-Union Scientific Research Institute of Vet-

erinary Sanitation and Ectoparasitology. Title

: Transovarial Transmission of Brucella by Ixodic Ticks Rhipicephalus bursa Under Experimental Con-

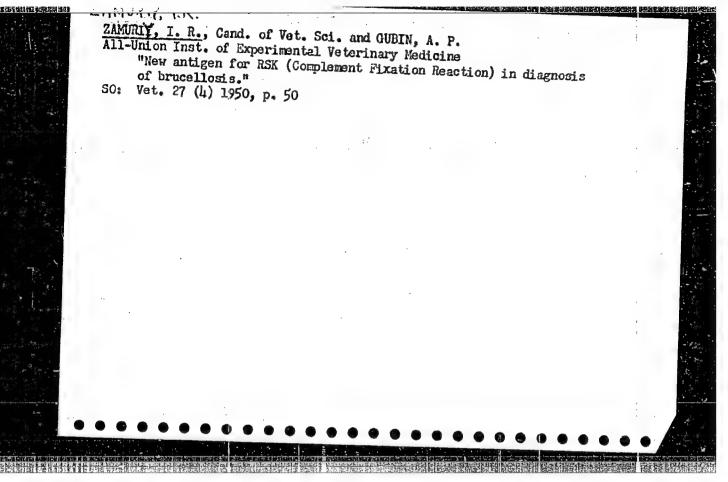
Orig Pub: Tr. Vses. n.-i. in-ta veter. sanitarii i ektoparazitol., 1957, 12, 137-148.

Abstract: In examination of eggs laid by females of Rh. bursa infected in feeding on sheep sick with brucel-losis, the infection of 17.3% of eggs with Bru-cella (B) was established. B were discovered direotly in the ovicells, which assured the transovar-

Oard 1/2

**新性活動** 

39



ZAMURIY, I.R. ( Cand. Vet. Sci.) (VIEV)

"Conderning the Pathological Titre of Blood Serum in Paratyphoid Infection,"

SO: Trud VIEV, Vol 18, 1951, pp 134-39.

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Zamuriy, I.R., Ye. S. Orlov, O.I. Moryakova, M.I. Chernysheva (Cands. of Vet. Sci.) and V. Ye. Karneyeva)

"Results of Testing the Anti-Brucellosis Vaccine from the Strain 19 Under Commercial Conditions,"

SO: Trud VIEV Vol 18, 1951, pp 154-63.

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Diagnosis of Bang's disease in nursing ewes and goats by the ring reaction. Kar. i zver., 5, No. 1, 1952.

Monthly List of Russian Accessions, Library of Congress, June 1952. UNCLASSIFIED

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TERENT 'YEV. F.A., prof.; VASIL'YEV. K.M., dotsent; ZAMURIY. I.R., kand. veterin nauk; KALUGIN, V.I., dotsent

Production and use of dry serum against swine erysipelas. Veterinariia 36 no.6:24-26 Je '59. (MIRA 12:10) (Serum) (Erysipeloid)

USSR/Zooparasitology. Ticks and Insects - Vectors of G Causal Organisms. Ticks.

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Abs Jour: Ref. Zhur. - Biol., No 23, 1958, 104122

Author : Zamuriy, I. R.

Inst: All-Union Scientific Research Institute of Veterinary Sanitation and Ectoparasitology

Title : Ticks of the Species Boophilus calcaratus as Possible Vectors of Brucellosis under the Conditions of Certain Regions of Azerbaydzhan

Orig Pub: Tr. Vses. n.-i. in-ta vet. sanitarii, i ektoparazitol., 1957, 12, 159-165

Abstract: B. calcaratus is widespread in Azerbaydzhan, inhabiting various types of areas. In checking ticks of this species taken from animals of two herds - unfavorable and arbitrarily favorable with respect to brucellosis - strains of

Card 1/3

52

USSR/Zooparasitology: Ticks and Insects - Vectors of G Causal Organisms. Ticks.

Abs Jour: Ref. Zhur. - Biol., No 23, 1958, 104122

brucella were isolated in both cases. It should be noted that the arbitrarily favorable herd promptly became unfavorable with respect to brucellosis. Ova obtained from females taken from animals in the area of the unfavorable herd were also found to be affected by brucellae, which is one of the proofs of the existence of the transovarial transmission of the infection. The larvae which hatched from these ova were placed on healthy sheep. In two sheep, from which satisted nymphs were removed 20 days later, a positive agglutination reaction was found in a dilution of 1:200+ to 1:160+. Cultures of brucellae were isolated from the organs of the sheep. In this way it was shown that B. calcaratus ticks can be sources of brucellosis infection of animals. Therefore, the elimina-

Card 2/3

是一个人,我们就是一个人,我们也会就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我

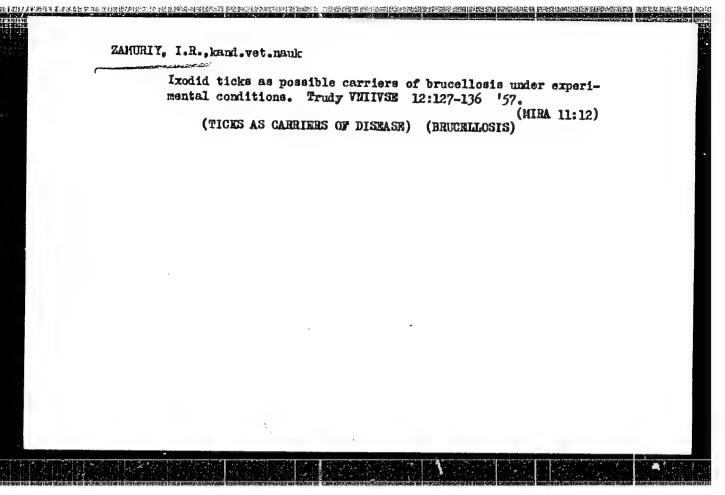
USSR/Zooparasitology. Ticks and Insects - Vectors of Causal Organisms. Ticks.

Abs Jour: Ref. Zhur. - Biol., No 23, 1958, 104122

tion of this vector of infection should be included in the complex of measures for combatting brucellosis. - L. V. Babenko

Card 3/3

53



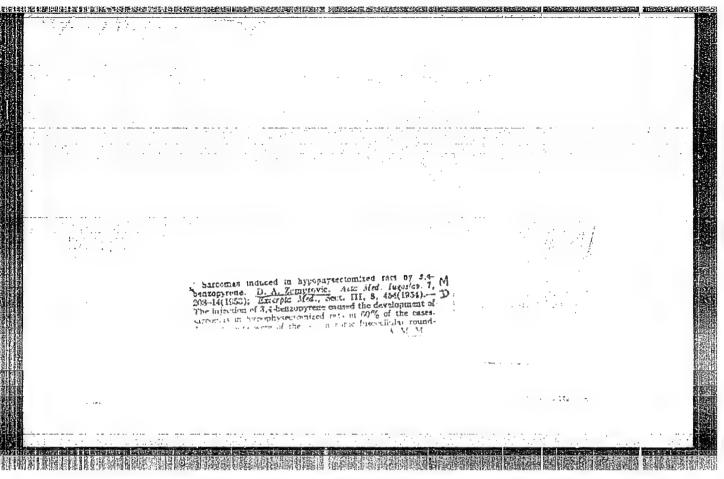
ZAMURIY, I.R., kand. vet. nauk

Transovarian transmission of Brucella by Rhipicephalus bursa ixodid ticks under experimental conditions. Trudy VNIIVSE 12:137-148 '57. (MIRA 11:12) (TICKS AS CARRIERS OF DISEASES) (BRUCELLA)

ZAMURIY, I.R., kand, vet.nauk

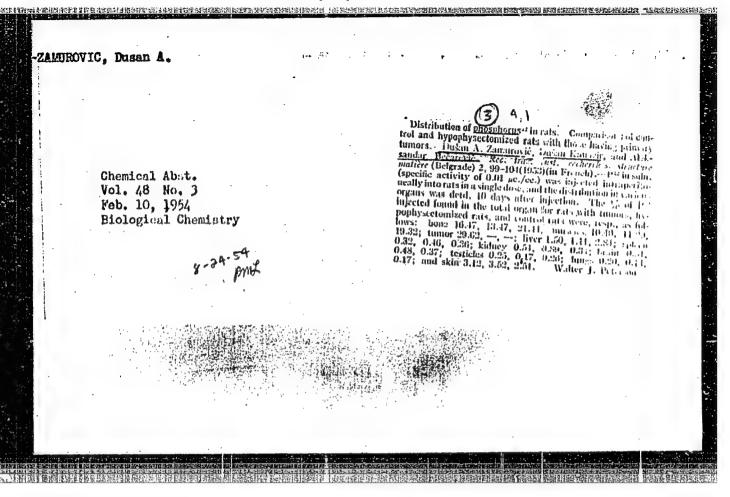
Ixodid ticks as possible carriers of spontaneous brucellosis among form animals in Irasnodar Territory. Trudy VMIVSE 12:149-158 '57. (MIRA II:12) (IRASNODAR TERRITORY—BRUCELLOSIS) (TICKS AS CARRIERS OF DISRASE)

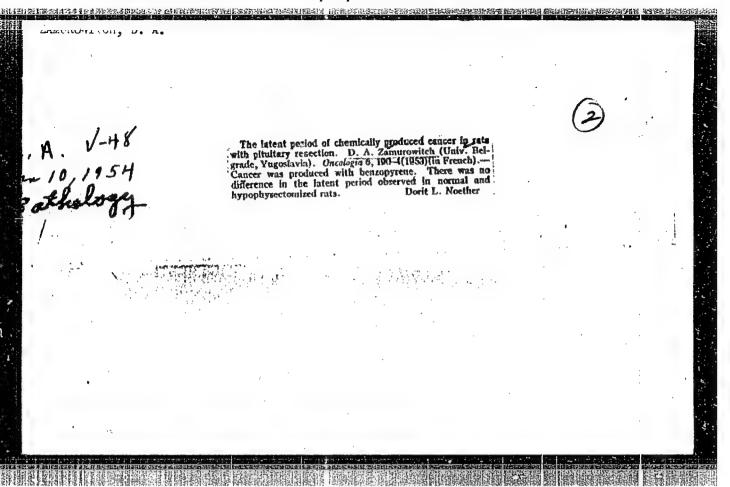
# ZAMURIY, I.R., kand. vet. nauk Ticks of the species Boophilus calcaratus as possible carriers of brucellosis in some areas of Azerbaijan. Truly VNIIVSS 12:159-165 '57. (MIRA 11:12) (TICKS AS CARRIERS OF DISEASE) (AZERBAIJAN—BRUCELLOSIS)



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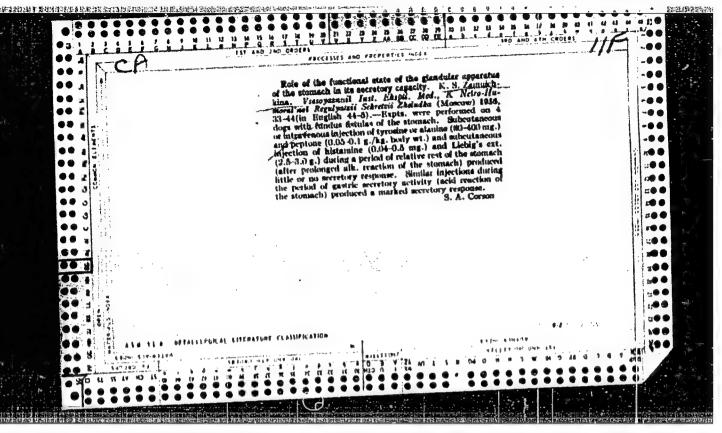
ZAMSKOV, P. I.

"Attempts to Standardize the Elements of Multispindle

Stanki i Instrument, 10, No. 3, 1939, Khtz.

Report U-1505, 4 Oct 1951.

Hends<sup>II</sup>



## Study on chemical carcinogenesis in hypophysectomized rats. Acta med. iugoslavl. 15 no.1:95-104 '61.

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1. Radioloski institut Medicinskog fakultata u Beogradu.
(HYPOPHYSECTOMY exper) (CARCINOGENS pharmacol)

ZAMUROVIC, D. A.

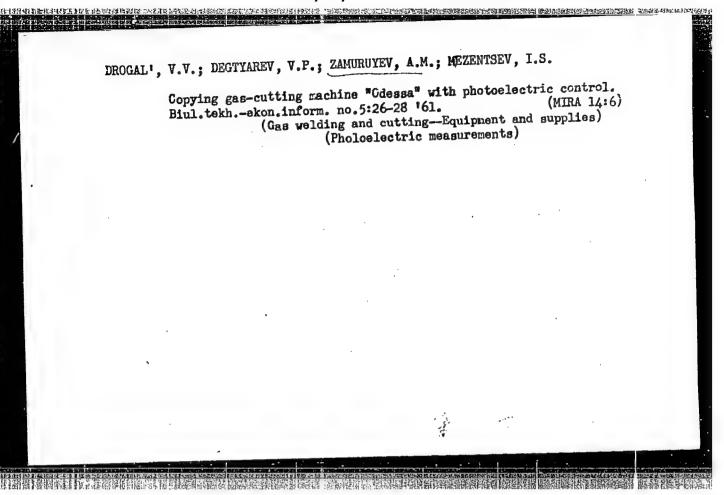
Electrophoretic changes in rat serum in the course of the growth of experimental tumors. Acta red. iugols. 15 no.2:179-194 '61.

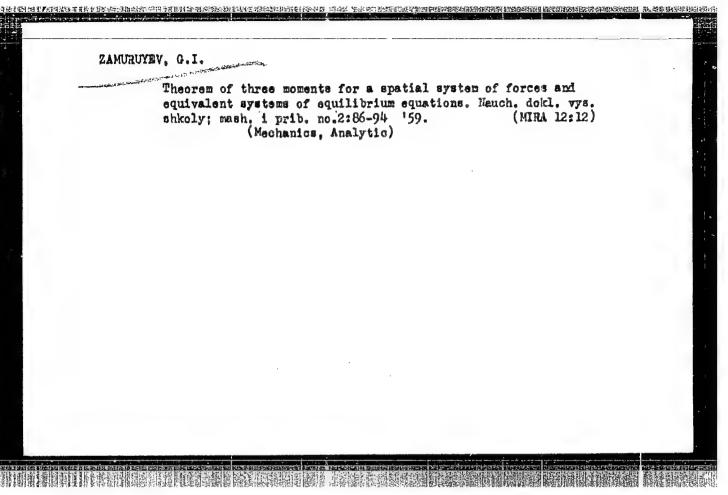
(NEOPLASMS experimental) (SARCOMA experimental) (BLOOD chemistry)

ZAMUROVIO, DUSAN A.

"La distribution du radiophosphore P<sup>32</sup> chez les rats. L'observation comparative chez les animaux avec la tumeur primaire, chez les hypophysectomises et chez les rats de controle"

SO: Recueil de Travaux, De L'Institut De Recherches Sur La Structure De La Matiere Vol. 2, Belgrade, Janvier 1953



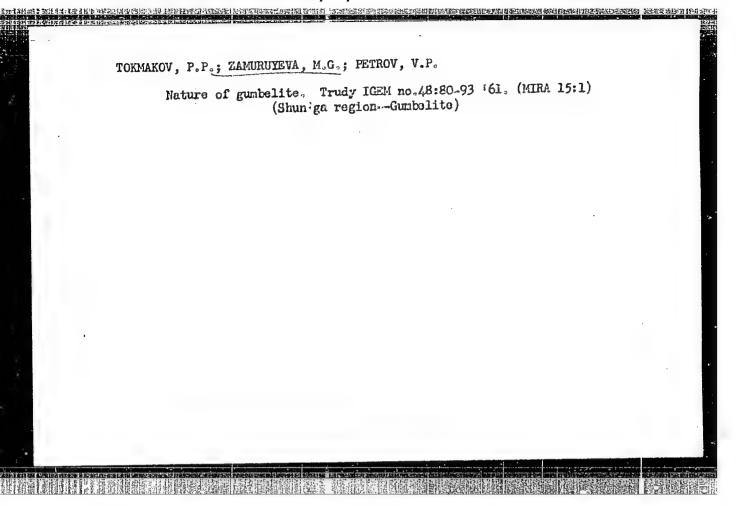


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SHADUR, L.A., prof., doktor tekhn.nauk; LUKIN, V.V., dotsent, kand.tekhn.nauk; RIDEL', E.I., dotsent, kand.tekhn.nauk; ZAMURUYEV, V.T.

Capacity and design of boxcars. Zhel.dor.transp. 47 no.12:30-32 D 165. (MIRA 18:12)

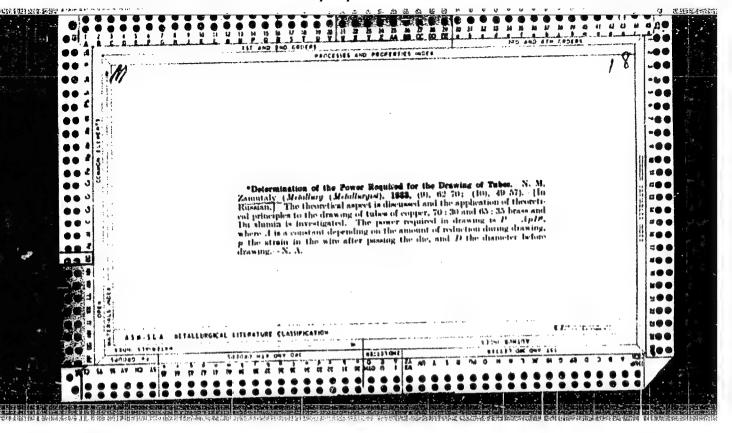
1. Glavnyy konstrultor Altayskogo vagonostroitel'nogo zavoda (for Zamuruyev).



PETROV. V.P.: ZAMURUYEVA, M.G.

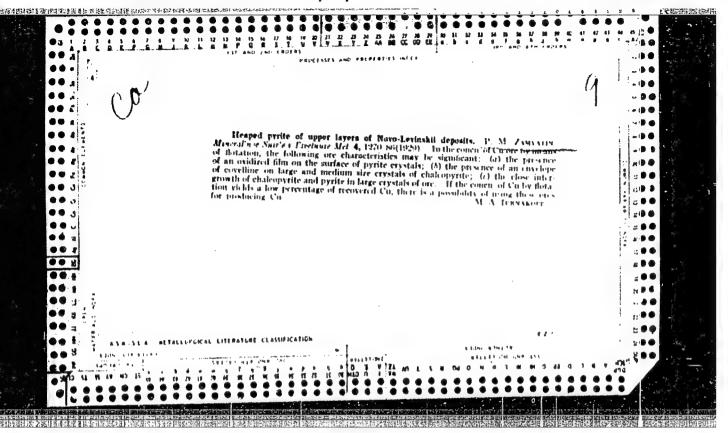
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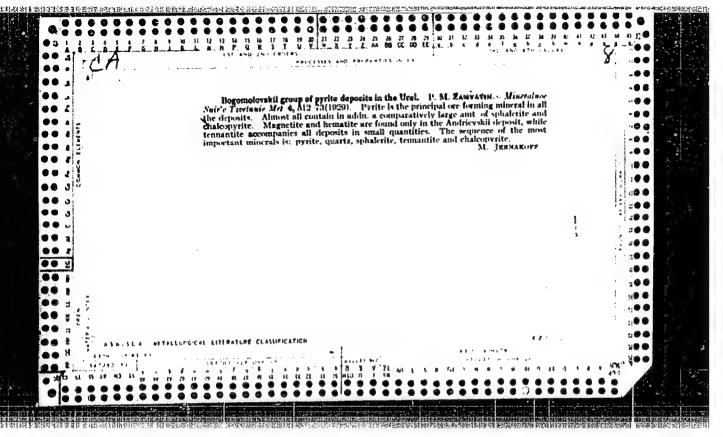
l. Institut geologii rudnykh mestorozhdeniy, petrografii, mineralogii i geokhimii AN SSSR, Moskva. (Lefa Valley—Lava)



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- 2. UMSR (600)
- 4. Corrosion and Anticorrosives
- 7. Colloid-chemical phenomena on the surfaces of metals and inhibition of corrosion in salt solutions. LattePSR Zin.Akad.Vestis, no. 7, 1951.

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Date of the founding of "Aptekarskiy vegetable garden" on Aptekarskiy Island in St. Petersburg. Bot. zhur. 49 no.21291-293 F '64.

1. Botanicheskiy institut imeni V.L. Komarova Akademii nauk SSSR, Leningrad.

ZAMYATNIN, B.N.

Case of hidden sexual dimorphism in a young katsura tree.
Biul. Glav. bot. sada no.53:81-82 \*64. (MIRA 17:6)

1. Botanicheskiy institut imeni V.L. Komarova Akademii nauk SSSR.

ZAMYATNIN, M. M., kand.tekhn.nauk

Rate of carbon diffusion during the transformation of laminar perlite to austenite. Trudy NIITVCH no.4:64-69 '63. (MIRA 17:7)

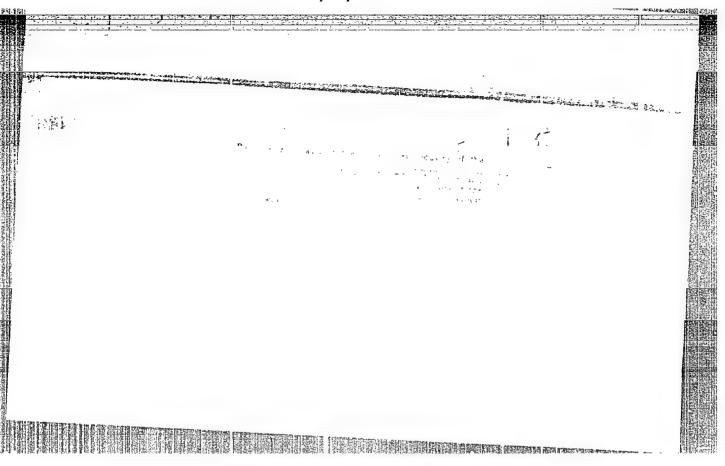
ZAMYATNIN, M. M., kend. tokhn. nauk; BALUYEV., T. A., inzh.; prinimali uchestiva Makarov, A. I.; ZIMIN, N. V.; TELEGINA, M. P.; ZAYTSEVA, G. V.

Study of chemical and thermal processes in the treatment of steal components with high-frequency induction heating. Truty NIITVCH (MIRA 17:7)

no.1/2:116-126 '60.

GREKOV, N.A., inzh.; ZAMYATNIN, M.M., kand. tekhn. nauk; ZIKEYEVA, T.F., inzh.; TOMILOV, M.Ye., Inzh.; SHUTOV, I.A., inzh.

Effect of temperature on the mechanical properties of soft solders and copper compounds soldered by them. Vest. elektroprom. 34 no.7:59-63 Jl '63.



15(2) AUTHOR:

Zamyatin, A. A., Reviewer

507/131-59-4-14/16

TITLE:

Exploitation of Fireproof Clays and Kaolins (Razrabotka

ogneupornykh glin i kaolinov)

PERIODICAL:

Ogneupory, 1959, Nr 4, pp 190-191 (USSR)

ABSTRACT:

This is a discussion of the book by I. N. Berezhnyy and G. Ye. Zaychenko which was published in 1958 by the publishing

house Metallurgizdat, and has the title given above.

Card 1/1

ZAMYATIN, A.A., inzh.; KOSOV, N.P., inzh.; ASIONOV, V.M.

Introducing modern machinery at the "Restsel' mash" plant. Trakt. i sel'khozmash. no.1:33-36 Ja '58. (MIRA 11:4)

1.Filial Mauchno-issledovatel'skogo instituta Traktorosel'khozmash (for Zamyatin, Kosov). 2. Starshiy tekhnolog Otdela gusenichnykh traktorov zavoda Rostsel'mashina (for Aslonov).

(Rostov-on-Don--Agricultural machinery industry)

ZAMYATIN, tot.

AUTHOR: TITLE:

Golovanenko, I.M., Zamyatin, A.A., Pokrovskiy, D.I. 131-10-5/6 The Raw Material Basis of the Industry of Refractories in

the USSR (Syr'yevaya baza ogneupornoy promyshlennosti SSSR)

PERIODICAL: Ogneupory, 1957, Nr 10, pp. 464-472 (USSR)

ABSTRACT:

The volume of the production of refractories in 1957 surpasses that of the time before the revolution by the 10-fold, and the USSR at present range second among the nations of the world with respect to this kind of production. In the time before 1917 refractory clay was mainly found in the Donez basin and in the districts of Voronezh and Novgorod, while magnesite was found in the neighborhood of the town of Satki, district of Chelyabinsk. The production of raw material at that time was insignificant and manual labor predominated as may be seen from fig. 1. In the years 1941-1945 the mechanization of raw material production attained 40%, and after the war it rose to 97,5%-99,9%, as is shown by a small table, a fact which was mainly due to the introduction of rotatable dredges with caterpillar wheels (see fig. 2). For loading on to railroad trucks bunker stacks were built (fig. 3) and rotatable excavators were used (fig. 4). For loading the clay on to the transport cars of the suspension railway special machines were introduced (fig. 5). In connection

Card 1/2

The Raw Material Basis of the Industry of Refractories in the USSR

with planing caterpillars the rotatable dredges are used also for the work of making new deposits accessible (fig.6). The costs for 1 m<sup>3</sup> of this kind of work are shown in table 1 for different kinds of working systems, and so is the distribution of the various working systems in tables 2 and 3. Table 4 shows the increase of raw material production in the individual 5-years' plans. In the course of recent years building of fireclay-burning plants on sites where clay and kaolin was found was started in order to rationalize production and to reduce transport costs (fig. 7). In recent years a considerable number of new occurrences of refractory clays have been discovered. Table 5 shows the various places and the amount of their yield in 1956. Table 6 contains the production costs of raw materials and of the work of disclosing new deposits. There are 7 tables and 7 figures.

AVAILABLE:

Library of Congress

Card 2/2

ZAMYATIN, A.S.; POLYAKOV, V.I.

Introduction of electrovibrating machines at the Alchevsk Sintering Plant. Obog. rud 5 no.6:54-59 '60. (MIRA 14:8) (Voroshilovsk--Sintering--Equipment and supplies)

## ZAMYATIN, B.M.

Campaign to increase productivity in stockbreeding. Veterinariia 37 no.6:13-18 Je '60. (MIRA 16:7)

1. Predsedatel' Kotel'nichakogo rayonnogo ispolnitel'nogo komiteta Kirovakoy oblasti.
(Kirov Province—Stock and stockbreeding)

ZAMYATIN, G.F., kapitan 3-go ranga

Raise the level of special training. Mor. sbor. 48 no.1:27-51
Ja \*65.

(MIRA 18:4)

